

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10586847	MANIN ET AL.
	Examiner	Art Unit
	DANIEL L MURPHY	3663

SEARCHED

Class	Subclass	Date	Examiner
114	222,230,321	7/14/2011	dlm
138	101,177	7/14/2011	dlm
174	101.5	7/14/2011	dlm
181	110,112,122	7/14/2011	dlm
365	52,66,226	7/14/2011	dlm
367	6,15,16,20,130,133,154,178,188	7/14/2011	dlm
370	69.1	7/14/2011	dlm
441	221	7/14/2011	dlm
73	12.13,84	1/9/2012	dlm
362	249.03,249.06,457	1/9/2012	dlm

SEARCH NOTES

Search Notes	Date	Examiner
Inventor names searched	7/8/2011	dlm
Examiner Krystine Breier consulted	7/13/2011	dlm
International search: B63B 59/00; G01V 1/20; G01V 1/38; G11C 7/00; H04B 1/59; H04J 1/00	7/14/2011	dlm
Domestic and international searches were keyword limited	7/14/2011	dlm
Examiner Krystine Breier consulted	1/9/2012	dlm
Search updated	1/9/2012	dlm
International search: F21V 21/00; G01N 3/00	1/9/2012	dlm
Domestic and international searches were keyword limited	1/9/2012	dlm

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

/DANIEL L MURPHY/
Examiner.Art Unit 3663